

## ABSTRACT

A method and a system for providing signaling in cellular telephone system providing broadcast services to fully integrate broadcast services with the services provided by the cellular telephone systems. The signaling method coordinate interaction between an access network and the subscriber station to allowing the subscriber station to decode the broadcast service, to receive paging messages while receiving the broadcast service, to properly transition between operation states, and other functions known to one of ordinary skill in the art.

1. A method for providing signaling in a cellular telephone system providing broadcast services, the method comprising: receiving a broadcast service from a broadcast network; receiving a paging message from a paging network; and receiving a signaling message from a signaling network.